



Image for illustration purpose. Actual product might differ slightly.



0-774-75 - 1080p IPC Dome Camera

Durite's 1080p IPC Dome Camera. 12VDC. 1/2.9" 2 M Pixel 2.8mm lens. CMOS Normal Image. 50cm fly lead with 6 PIN IP Connector. E Marked EMC R10.05

THE TRUSTED QUALITY BRAND FOR PROFESSIONALS



WARNINGS

Before using this unit please read these instructions carefully. Take special care to follow the warnings and safety suggestions listed below. Keep these instructions for future reference. There are no user-serviceable parts within the unit, refer servicing to qualified service personnel.

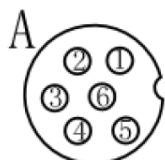
PRECAUTIONS

- Please ensure you are familiar and comply with local traffic and driving regulations.
- Connection - The camera should only be connected to a Durite cctv system.
- Heat - Do not install the camera near heat sources.
- Mounting - Ensure the camera is facing the desired direction before fixing the camera base. If fixing to isolated return chassis the camera bracket should be isolated from the vehicle chassis.
- Service - The user should not attempt to service these units beyond that described in these instructions. All other servicing should be referred to an authorised service technician.

GENERAL

The camera has a CMOS image sensor which gives a high quality picture and its solid state circuitry provides extremely long life. Compact size and single connection make it easy to install. Automatic gain control (AGC) provides a clear image in both strong sunlight and low light conditions. It is recommended that all camera lead connections are additionally sealed by either wrapping with a suitable tape or application of heat shrink sleeving. It is recommend to connect the system and test before fixing to ensure the correct field of view is displayed.

***Camera Connection Type: 6 PIN IP Connector:**



1---TXN- 2---TXP+ 3---12DC(+)

4---RXN- 5---RXP+ 6---GND

TECHNICAL SPECIFICATIONS

Image sensor	1/2.9" 2 M Pixel CMOS - 2.8mm lens
Resolution	1920H*1080V
Frame rate	30fps
Sync.system	Internal
Viewing angle	104 H, 55° V
TV System	PAL
Video output	1.0vp-p,75ohm AHD
Gamma consumption	0.45
AGC	AUTO
White Balance	AUTO
Video Compression	.H264 .H265
Compression Output Rate	512Kbps-8Mbps
Electronic Shutter	PAL:1/30 ~1/10000s
Min illumination	0.1 Lux (IR LED's on)
Night vision distance	Upto 8 Metres
Image mode	Normal
Heater and Anti-fog	N/A
IR LED light	10
Power voltage	12VDC
Audio	NO
Waterproof rating	IP66 / IP69K
Current Consumption	375mA (max current IR on)
Camera connector type	IPC Connector 6 PIN
Operating temperature	-40°C ~ 70°C
Storage temperature	-40°C ~ 70°C
Dimensions	Please see drawing below
Certificate	E Marked R10 EMC

TECHNICAL DRAWING